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OCTOBER 02, 2000

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TOWNSEND AND TOWNSEND AND CREW LLP
HORACE H. NG
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SAN FRANCISCO, CALIFORNIA 94111-3834



101436665A

HNB

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 07/20/2000

REEL/FRAME: 010993/0352
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHANG, LEO S.

DOC DATE: 02/09/2000

ASSIGNOR:

MUCKLO, MATTHEW J.

DOC DATE: 02/09/2000

ASSIGNEE:

FLYSWAT, INC.
75 HAWTHORNE STREET, 3RD FLOOR
SAN FRANCISCO, CALIFORNIA 94105

SERIAL NUMBER: 09524046

FILING DATE: 03/13/2000
ISSUE DATE:

PATENT NUMBER:

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08-17-2000



Attorney Docket No. 19022-5US

FORM PTO-1595
(Rev. 6-93)

7.20.00

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U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Leo S. Chang

Additional name(s) of conveying parties attached? Yes No.

3. Nature of conveyance:

 Assignment Merger Security Agreement Change of Name Other:

Execution Date: February 9, 2000

2. Name and address of receiving party(ies)

Name: Flyswat, Inc.

Internal Address:

Street Address: 75 Hawthorne Street, 3rd Floor

City: San Francisco State: CA ZIP: 94105

Additional names and addresses attached? Yes No

4. Application Number(s) or Patent Numbers.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/524,046

B. Patent No(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Horace H. Ng
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(415) 576-0200

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): ----- \$40.00

 Enclosed Charge Fees to Deposit Account Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Horace H. Ng
Name of Person Signing

Signature

7/17/00

Date

Atty Reg. No. 39,315

Total number of pages including cover sheet, attachments and document 3

10. Change Correspondence Address to that of Part 5? Yes No

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Washington, D.C. 20231

1. Additional name(s) of conveying party(ies):
(Continued from Page 1)

Matthew J. Mucklo

2. Additional name(s) and address(es) of receiving party(ies):
(Continued from Page 1)

3. Additional application number(s) or patent number(s):
(Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

SF 150911 v1
SF 1114116 v1

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Leo S. Chang, of One Saint Francis Place Apt, 3706, San Francisco, CA 94107, Matthew J. Mucklo, of , 1848 Gaspar Drive, Oakland, CA 94611, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: PROCESSING TECHNIQUES FOR SERVERS HANDLING
CLIENT/SERVER TRAFFIC AND COMMUNICATIONS

Date(s) of execution of Declaration: July 14, 2000

Filing Date: March 13, 2000
09/524,046
Application No.: ; and

WHEREAS, FLYSWAT, INC., located at 75 Hawthorne Street, 3rd Floor, San Francisco, CA, 94105, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

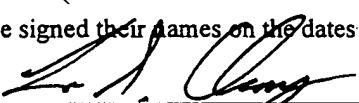
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

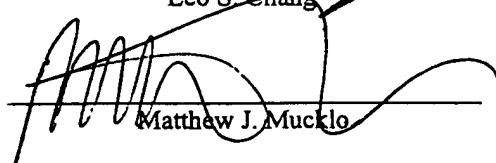
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2/9/00


Leo S. Chang


Matthew J. Mucklo

Dated: 2-9-2000

SF 1063891 v1

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PROCESSING TECHNIQUES FOR SERVERS HANDLING CLIENT/SERVER TRAFFIC AND COMMUNICATIONS** the specification of which X is attached hereto or X was filed on March 13, 2000 as Application No. 09/524,046 and was amended on _____ (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below an foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 3: USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/021,331	February 10, 1998	Allowed

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

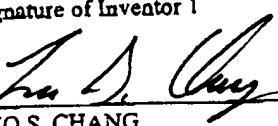
Horace Ng, Reg. No. 39,315
Charles J. Kulas, Reg. No. 35,809

Send Correspondence to: Horace H. Ng TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: Horace H. Ng Reg. No.: 39,315 Telephone: 415-576-0200
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Attorney Docket No.: 19022-000500US

Full Name of Inventor 1:	Last Name: CHANG	First Name: LEO	Middle Name or Initial: S.
Residence & Citizenship:	City: San Francisco	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: One Saint Francis Place Apt, 3706	City: San Francisco	State/Country: California Postal Code: 94107
Full Name of Inventor 2:	Last Name: MUCKLO	First Name: MATTHEW	Middle Name or Initial: J.
Residence & Citizenship:	City: Oakland	State/Foreign Country: California	Country of Citizenship: United States
Post Office Address:	Post Office Address: 1848 Gaspar Drive	City: Oakland	State/Country: California Postal Code: 94611

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  LEO S. CHANG	Signature of Inventor 2  MATTHEW J. MUCKLO
Date 7-14-00	Date 7/14/2000

SF 1076657 v1